UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

22850

7590

11/18/2005

OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET ALEXANDRIA, VA 22314 EXAMINER DINH, PHUONG K

PAPER NUMBER

ART UNIT

DATE MAILED: 11/18/2005

APPLICATION NO. FILING DATE			FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/501 396	07/15/2004	Akira Goto	255426US3PCT	2349

TITLE OF INVENTION: INSULATION DISPLACEMENT TERMINAL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	02/21/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)  Note: A certificate of mailing can only be used for domes Fee(s) Transmittal. This certificate cannot be used for any of papers. Each additional paper, such as an assignment or for have its own certificate of mailing or transmission.  OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.  1940 DUKE STREET ALEXANDRIA, VA 22314  Note: A certificate of mailing can only be used for domes Fee(s) Transmittal. This certificate cannot be used for any of papers. Each additional paper, such as an assignment or for have its own certificate of mailing or transmission.  Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposit States Postal Service with sufficient postage for first class in addressed to the Mail Stop ISSUE FEE address above, or transmitted to the USPTO (571) 273-2885, on the date indicated to the USPTO (571) 273-2885, on the date indicated to the USPTO (571) 273-2885.	an.
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.  1940 DUKE STREET  OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, I hereby certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposite States Postal Service with sufficient postage for first class in addressed to the Mail Stop ISSUE FEE Addressed To the	sited with the United s mail in an envelope, or being facsimile dicated below.  (Depositor's name)
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET  Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposit States Postal Service with sufficient postage for first class n addressed to the Mail Stop ISSUE FEE address above, or	sited with the United s mail in an envelope e, or being facsimile ficated below.  (Depositor's name)  (Signature)
P.C.  I hereby certify that this Fee(s) Transmittal is being deposit States Postal Service with sufficient postage for first class n addressed to the Mail Stop ISSUE FEE address above, of the Mail Stop ISSUE FEE address above, or state of the Mail Stop ISSUE FE	sited with the United s mail in an envelope e, or being facsimile ficated below.  (Depositor's name)  (Signature)
P.C.  1940 DUKE STREET  ALEXANDRIA, VA 22314  States Postal Service with sufficient postage for first class n addressed to the Mail Stop ISSUE FEE address above, or transmitted to the USPTO (571) 273-2885, on the date indicates the state of the USPTO (571) 273-2885, on the date indicates the state of the USPTO (571) 273-2885.	(Depositor's name) (Signature)
ALEXANDRIA, VA 22314  addressed to the Mail Stop 1530E FEE address above, transmitted to the USPTO (571) 273-2885, on the date indicates and the usp 1530E FEE address above, transmitted to the USPTO (571) 273-2885, on the date indicates above, transmitted to the USPTO (571) 273-2885, on the date indicates above, transmitted to the USPTO (571) 273-2885, on the date indicates above, transmitted to the USPTO (571) 273-2885, on the date indicates above, transmitted to the USPTO (571) 273-2885, on the date indicates above, transmitted to the USPTO (571) 273-2885, on the date indicates above, transmitted to the USPTO (571) 273-2885, on the date indicates above, transmitted to the USPTO (571) 273-2885, on the date indicates above, transmitted to the USPTO (571) 273-2885, on the date indicates above, transmitted to the USPTO (571) 273-2885, on the date indicates above, transmitted to the USPTO (571) 273-2885, on the date indicates above, transmitted to the USPTO (571) 273-2885, on the date indicates above, transmitted to the USPTO (571) 273-2885, on the date indicates above, transmitted to the USPTO (571) 273-2885, on the date indicates above, transmitted to the USPTO (571) 273-2885, on the date indicates above, transmitted to the USPTO (571) 273-2885, on the date indicates above, transmitted to the USPTO (571) 273-2885, on the date indicates above	(Depositor's name) (Signature)
ADDITION, VII 2001	(Depositor's name) (Signature)
	(Date)
APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFI	NFIRMATION NO.
10/501,396 07/15/2004 Akira Goto 255426US3PCT	2349
TITLE OF INVENTION: INSULATION DISPLACEMENT TERMINAL	
APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE D	DATE DUE
nonprovisional NO \$1400 \$300 \$1700 0	02/21/2006
EXAMINER ART UNIT CLASS-SUBCLASS	
DINH, PHUONG K 2839 439-397000	
1. Change of correspondence address or indication of "Fee Address" (37 2. For printing on the patent front page, list	
CFR 1.363). (1) the names of up to 3 registered patent attorneys 1	
Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.	
☐ "Fee Address" indication (or "Fee Address" Indication form registered attorney or agent) and the names of up to	
PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.  2 registered patent attorneys or agents. If no name is listed, no name will be printed.	
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)	
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.	nt has been filed for
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)	
	_
Please check the appropriate assignee category or categories (will not be printed on the patent): 🔲 Individual 🔲 Corporation or other private group entity	tity Government
4a. The following fee(s) are enclosed:  4b. Payment of Fee(s):	
☐ Issue Fee ☐ A check in the amount of the fee(s) is enclosed.	
Publication Fee (No small entity discount permitted)  Payment by credit card. Form PTO-2038 is attached.	
Advance Order - # of Copies	any overpayment, to this form).
5. Change in Entity Status (from status indicated above)	
☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(graphs)	
The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application iden NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assigne interest as shown by the records of the United States Patent and Trademark Office.	lentified above. gnee or other party in
Authorized Signature Date	
Typed or printed name Registration No	
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the Unit application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gatheri	

an application. Confidentiality is governed by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USP1O to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/501,396	07/15/2004	Akira Goto	255426US3PCT	2349	
22850 7:	590 11/18/2005	EXAMINER			
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT,			DINH, PH	DINH, PHUONG K	
P.C. 1940 DUKE STRE	EET		ART UNIT	PAPER NUMBER	
ALEXANDRIA, V			2839		
			DATE MAILED: 11/18/2004		

### Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.